ThermoFisher SCIENTIFIC

Product No.:			44244							
Product:		Hafnium(IV) sulfate, 99.9% (metals basis excluding Zr), Zr <1%								
Lot No.:		Y24G021								
Appearance			White powder							
					Hf	48.0 %)			
	Ag Al Au As Ba Bi B Ca Cd Ce	< 1 < 1 < 1 < 1 < 1 < 1 < 1 < 55 < 1 < 1	Cr Cs Cu Dy Er Eu Fe Gd Gd Hf	< 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1	In K La Li Mn Mo Na Nb Nd Ni	< 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1	Pd Pr Rb Rb Rh Ru Sb Sc Sm Sn	< 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1	Ta Tb Ti TI Tm V W Yb Y Zn	210 < 1 < 1 99 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1
	Co	< 1	Ho	< 1	Pb	< 1	Sr	< 1	Zr	< 1000

Values given in ppm unless otherwise noted

Retest date: November 24, 2030

Order our products online thermofisher.com/chemicals

This document has been electronically generated and does not require a signature.

Products are processed under ISO 9001:2015 quality management systems and samples are tested for conformance to the noted specifications. Certain data may have been supplied by third parties. We disclaim the implied warranties of merchantability and fitness for a particular purpose, and the accuracy of third party data or information associated with the product. Products are for research and development use only. Products are not for direct administration to humans or animals. It is the responsibility of the final formulator or end user to determine suitability, and to qualify and/or validate each product for its intended use.